

Technical Note

TN2005-02

Technique: Anti-perforin antibodies cross-reactive with nonhuman primates

Description: Two monoclonal antibodies against human perforin were shown to react with cells from nonhuman primates.

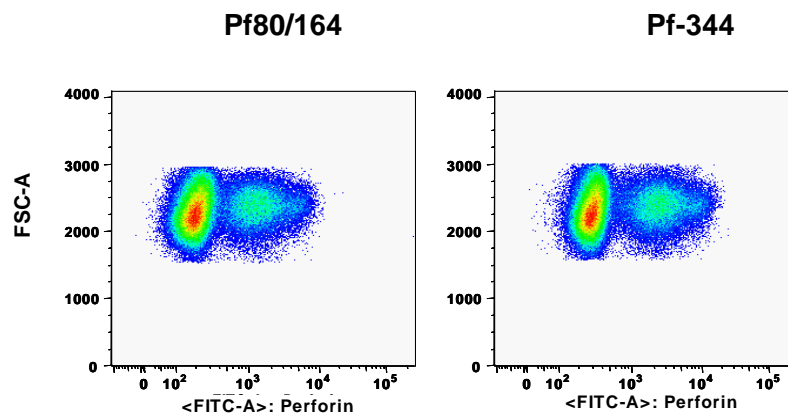
Reagents: Mabtech anti-h-Perforin mAb, clone Pf-80/164
Mabtech anti-h-Perforin mAb, clone Pf-344

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In addition to reactivity with macaque monkeys, the Pf-344 clone also reacts with African Green Monkey lymphocytes.

Method: Rhesus PBMC were permeabilized with BD Cytotfix/Cytoperm™ and stained with FITC-conjugated anti-perforin antibodies described above.

Example: Pf-80/164 and Pf-344 staining of rhesus macaque lymphocytes



NIH Nonhuman Primate Reagent Resource
<http://nhpreagents.bidmc.harvard.edu>
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